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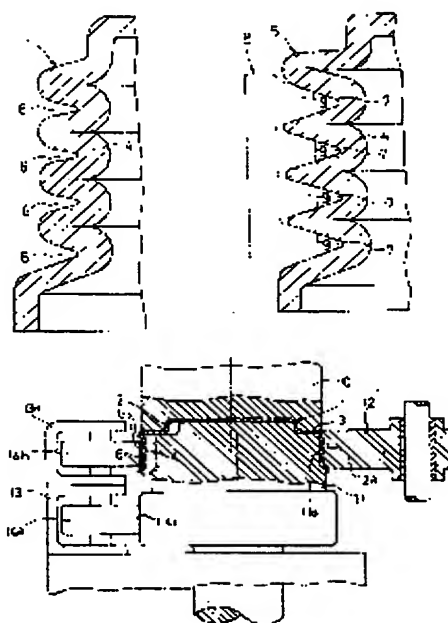
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## (54) PRODUCTION FOR V PULLEY MADE OF SHEET METAL

## (57)Abstract:

PURPOSE: To improve the precision of goods, by molding cup-shaped materials, which are flowed in the press direction, preparatorily by a molding roller while supporting them with a supporting roller in case that circular wall parts of materials are molded to prescribed grooves after molding them preparatorily to a shape like waves. CONSTITUTION: Circular wall parts 4 of cup-shaped materials 1 are supported by a supporting roller 14b placed in the side opposite to the direction of eccentricity of a lower rotating supporting mold 11 which is rotated eccentrically to the side of an preparatory molding roller 12. Materials 1 are molded preparatorily to a shape, which has plural valley parts 6 in the outside and a wave-shaped section, by the preparatory molding roller 12. Next, circular wall parts 4 molded to a shape like waves are molded to a zigzag folded state by the compression molding. Valley parts 6 of folded circular wall parts 4 are subjected to the rolling work and are molded to prescribed V grooves 7. Thus, a desired V pulley 5 is obtained.



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